Ensign Equipment Inc.

High Capacity

Live Bottom Bin

The High Capacity Live Bottom Bin is designed to deliver sluggish powders flakes and other hard-to-move materials in high volume to your process equipment. It can be used as a dump station or as a surge hopper. The High Capacity Live Bottom is available with a 6" screw capable of delivering up to 200 cu.ft. of material perhour or a 9" screw that can deliver up to 600 cu. ft. per hour. Let Ensign Equipment Inc. custom design a system to suit your needs!





Top view of hopper showing open auger and an optional agitator designed for fluff.

All Ensign Equipment Inc. products carry a TWO YEAR warranty covering defects in manufacture, workmanship and components. Also all STANDARD products are covered by the Ensign Advantage, a 30 day trial period guaranteeing customer satisfaction!

Ensign Equipment Inc.

12523 Superior Court Holland, MI 49424 ensigneg.com Phone: 616-738-9000 Fax: 616-738-9001 Toll Free: 800-753-8947 sales@ensigneq.com

High Capacity Live Bottom Bin

Standard Features:

●Bin Size: 48" Wide x 87" high, 48" or 60" Long

•Bin Capacity: 50 or 60 cu.ft.

Bolt Down Foot Pads

Shaft Seal: Teflon Packing

Safety Shut Off Switch

Motor Controls with Start-Stop

•Conveyor Screw: 6" or 9"

•Direct Gear Drive: 20:1

●Motor: 6" Screw- 2 hp, 9" Screw- 3 hp

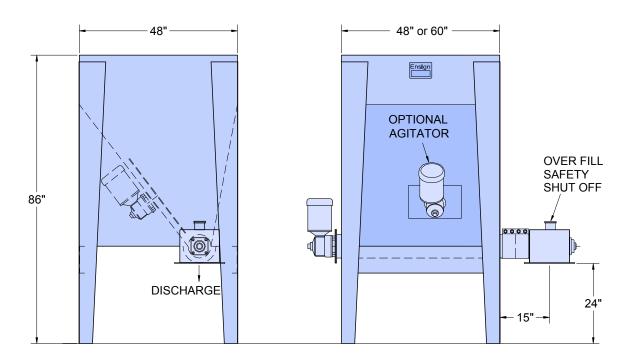
•Delivery: 6" Screw- 200 cf./hr.

9" Screw- 600 cf./hr.

●Ensign Blue Epoxy

Optional Features:

- Variable Speed Control
- Explosion Proof Electrical
- ●2/3 Bolt Down, 1/3 Hinged Cover
- View Windows
- Level Switches
- Vibrator
- Agitator
- Stainless Steel Construction
- Custom Paints and Matching Colors



Model No.	Description	Capacity
21-1200	H.C. Live Bottom, 48" x 60" x 87" high, 6" Screw	60 cu. ft.
21-1300	H.C. Live Bottom, 48" x 48" x 87" high, 6" Screw	50 cu. ft.
21-2200	H.C. Live Bottom, 48" x 60" x 87" high, 9" Screw	60 cu. ft.
21-2300	H.C. Live Bottom, 48" x 48" x 87" high, 9" Screw	50 cu. ft.

Delivery rates on this page are approximations based on average materials and average conditions. Check with us before ordering to make sure the model you have selected will meet your requirements.

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